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TRANSMITTAL

Application Number

10/705,325

CODM				Filing Date	November 10, 2003			
FORM				First Named Inventor	Hideki K	Hideki Kuwajima RECEIVED		
(to be used for all correspondence after initial filing)			Art Unit	2653	2653			
Total Number of Pages in This Submission			Examiner Name	George J. Letscher				
				Attorney Docket No.	YAO-43	37US4	Technology Center 2600	
ENCLOSURES (Check all that apply)								
Amen	ree Transmittal Form Fee Attached nendment/Reply After Final Affidavits/Declaration(s) tension of Time Request press Abandonment Request formation Disclosure Statement entified Copy of Priority Document(s)		Licen Petiti Provi Power Chan Addre Term Requ	on to Convert to a sional Application er of Attorney, Revocation, age of Correspondence			After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): PTO-1449 (1); (2) References; Postcard	
Incom	onse to Missi oplete Applica Response to 37 CFR 1.52	ation O Missing Parts under	Remarks:					
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT								
Firm or Individual Name	Firm or Individual Daniel N. Calder Name			Registration No. (Attor		T	27,424	
Signature Oonul N. Carda Date May 28, 2004			4.					
	Widy 20, 2004							
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Typed or printed name Lorraine C. Fox								
Signature In		Imagine 11	Jan			ate	May 28, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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JUN 0 1 2004

PATENT

Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/705,325

Applicants:

Hideki Kuwajima and Kaoru Matsuoka

Filed:

November 10, 2003

Title:

HEAD SUPPORT MECHANISM AND THIN FILM PIEZOELECTRIC ACTUATOR

T.C./A.U.:

2653

Examiner:

George J. Letscher

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed foreign references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

References JP3-097174 and JP6-150596 are not in the English language, but an English abstract thereof is attached to the copy of the reference submitted herewith.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first Official Action.

No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424 Attorney for Applicants

IN. Carde

DNC/lcf

Enclosures: PTO Form 1449;

(2) References; Transmittal Form

Dated: May 28, 2004

P.O. Box 980

Valley Forge, PA 19482

(610) 407-0700

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May 28, 2004

Lorraine C. Fox

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Known					
Application Number	10/705,325				
Filing Date	November 10, 2003	RECEIVED			
First Named Inventor	Hideki Kuwajima	IUN 0 1 2004			
Art Unit	2653				
Examiner Name	George J. Letscher	Technology Center 2600			
Attorney Docket No.	YAO-4337US4				

		<u> </u>	U.S. PATENT	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-6,046,884	04/04/2000	Crane	
		US-5,856,896	01/05/1999	Berg et al.	
. <u></u> .		US-6,118,637	09/12/2000	Wright et al.	
		US-6,078,473	06/20/2000	Crane et al.	
		US-6,297,936	10/02/2001	Kant et al.	
		US-6,061,208	05/09/2000	Hattori	
		US-5,243,482	09/07/1993	Yamaguchi et al.	
		US-6,327,120	12/04/2001	Koganezawa et al.	
	<u> </u>	US-6,038,104	03/14/2000	Sato et al.	
		US-			

	T	FOREIGN PA	TENT DOCUMEN	TS		
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	Publication Date (MM-DD-YYYY)	Applicant of Cited Document		16
		JP3-097174 (with English Abstract)	04/23/1991	Fujitsu, Ltd.		П
	ļ	JP6-150596 (with English Abstract)	05/31/1994	Toshiba Corp.		
						
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Examiner			I	Date		_

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that Issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6Applicant is to place a check mark here if English language translation is attached.

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